TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED / ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

TTORNEY'S DOCKET NUMBER
P71272US0

US APPLICATION NO. (If known, see 37 CFR 1.5)

INTERNATIONAL APPLICATION NO.
PCT/EP2004/052913

INTERNATIONAL FILING DATE
10 November 2004

PRIORITY DATE CLAIMED

12 November 2003

TITLE OF INVENTION

A LOW LOSS SILICON OXYNITRIDE OPTICAL WAVEGUIDE, A METHOD OF ITS MANUFACTURE AND AN OPTICAL DEVICE

APPLICANT(S) FOR DO/EO/US

Kent Erik MATTSSON and Lars Pleth NIELSEN

Applicant herein submits to the United States Designated/Elected Office (DO/EO/US) the following
items and other information.
1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.
2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.
3. This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1). 4. The US has been elected (Article 31).
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is hereby incorporated by reference and
a. is transmitted herewith (required only if not transmitted by the International Bureau).
b. has been transmitted by the International Bureau.
c. I is not required, as the application was filed in the United States Receiving Office (RO/US)
6. A translation of the International Application into English (35 U.S.C. 371(c)(2)).
7. A mendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
a. are transmitted herewith (required only if not transmitted by the International Bureau).
b. \square have been transmitted by the International Bureau.
c. A have not been made; however, the time limit for making such amendments has NOT expired.
d. have not been made and will not be made.
8. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
10. A translation of the annexes to the Internati. Preliminary Examination report under PCT Article 36 (35 U.S.C. 371(c)(5)).
To. L. A translation of the annexes to the internati. I remininary Examination report under 1 of Article 30 (30 0.0.0. 37 1(5)(5)).
Items 11. to 16. below concern other document(s) or information included:
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
12. An assignment document for recording. A separate cover sheet compliance with 37 CFR 3.28 and 3.31 is included.
13. A FIRST preliminary amendment.
A SECOND or SUBSEQUENT preliminary amendment.
14. A substitute specification.
15. A change of power of attorney and/or address letter.
16. Other items or information:
International Search Report
PCT/IB/304 Form First Page of Publication
International Preliminary Examination Report amended claims

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10/579244 INTERNATIONAL APPLICATION NO. (1 known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/EP2004/052913				ATTORNEY'S DOCKET NUMBER P71272US0	
The following fees		•		CALCULATIONS	PTO USE ONLY
17. Basic national fee\$300				\$ 300.00	
18. Examination fe	e (37 CFR 1.	492(c))			
	•	or the international preliinary examination r	eport prepared		
by IPEA/US indicates all of					
All other situations	\$ 200.00				
19. E Search fee (37	CFR 1.492(b))				
prepared by IPEA/US in Article 33(1)-(4)	ndicates all cl 445(a)(2)) has onal Searchin eport prepared mmunicated to	r the International preliinary examination aims satisfy provisions of PCT been paid on the international applicate a part of the by an ISA other than the US and provious the US by the IB.	\$0 ation to the \$100 vided to the \$400	\$ 500.00	
TOTAL of 17, 18 and 19 =				1000.00	
sequence listing or con	nputer prograi	rawings filed in paper over 100 sheets n listing filed in an electronic medium) f paper or fraction thereof.	(excluding . The fee is		
Total Sheets	Extra Sheets	Number of each additional 50 or fraction Thereof (round up to a whole number)	Rate		
*** - 100 = ***	***/50 =	***	× 250.00	\$	
Surcharge of \$130.00 for furnishing the oath or declaration later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(e)).				\$ 130.00	
Claims	Number	Number Extra	Rate		
	Filed				
Total Claims	55 - 20 =	-35-	x \$50.00	\$ 1750.00	
Independent Claims	1 - 3 =	-0-	x \$200.00	\$	
Multiple Dependent Claim(s) (if applicable) +\$360.00				\$	
TOTAL OF ABOVE CALCULATIONS =				\$ 2880.00	
Reduction by 1/2 for filing by small entity, if applicable. Verified Small Entity statement enclosed. (Note 37 CFR 1.9, 1.27, 1.28).				\$	
SUBTOTAL =				\$ 2880.00	
Processing fee of \$130 for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f))				\$	
TOTAL NATIONAL FEE =				\$ 2880.00	
		closed assignment (37 CFR 1.21(h)). I by appropriate cover sheet (37 CFR 3		\$	
TOTAL FEES ENCLOSED =				\$ 2880.00	

a. A Credit Card Payment Form authorizing the amount of \$\frac{2880.00}{2880.00}\$ to cover the above fees is enclosed.

b. Please charge my Deposit Account No. \(\frac{06-1358}{06-1358} \) in the amount of \$\frac{1}{2880.00}\$ to cover the above fees.

A duplicate copy of this sheet is enclosed.

c. The Commissioner is hereby authorized to charge my account any additional fees set forth in \$1.492 during the pendency of this application, or credit any overpayment to Deposit Account No. \(\frac{06-1358}{06-1358} \). A duplicate copy of this sheet is enclosed.

SEND ALL CORRESPONDENCE TO:

JACOBSON HOLMAN PLLC

400 7th Street, N.W., Suite 600

Washington, DC 20004

By May 2006

To cover the above fees is enclosed.

By May 2006

Havey By Jacobson, fr. Reg. No. 20,851

202-638-6666 CUSTOMER NUMBER: 00136

JH 01/06